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ATTORNEY DOCKET NO. 21108.0025U2 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
STREB et al.) Art Unit: Unassigned
Application No. 10/533,976) Examiner: Unassigned
International Filing Date: November 7, 2003) Confirmation No. 8087
For: RECOMBINASE MEDIATED TRANSCRIPTION))

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C. Customer Number 23859

Sir:

In response to the Notification of Missing Requirements mailed August 2, 2005, in the above-referenced patent application, enclosed are:

- 1. a Declaration/Power of Attorney document executed by Jeffrey W. Streb (3 pgs);
- 2. a Declaration/Power of Attorney document executed by Joseph M. Miano (3 pgs);
- 3. a Request for Two (2) Month Extension of Time (2 pgs);
- 4. a paper copy of sequence listing (5pgs);
- 5. Preliminary Amendment (3pgs);
- 6. computer-readable form of sequence listing (1 diskette);
- 7. PTO Form-2038 in the amount of \$225.00 (\$225.00 for two (2) month extension of time) (1 pg); and
- 8. a copy of the Notification of Missing Requirements (2 pgs).

ATTORNEY DOCKET NO. 21108.0025U2 Application No. 10/533,976

Please be advised that the contents of the paper and the computer readable form of the Sequence Listing submitted herewith in the above-identified patent application are the same and include no new matter, as required by 37 C.F.R. 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

A Credit Card Payment Form PTO-2038 authorizing payment in the amount of \$225.00, representing \$225.00 for the two (2) month extension of time fee under 37 C.F.R. § 1.17(a)(2), is enclosed. This amount is believed to be correct; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.

J. Gibson Lanier, Ph

Registration No. 57,519

NEEDLE & ROSENBERG, P.C. Customer Number 23859 (678) 420-9300 (678) 420-9301 (fax)

CERTIFICATE OF	MAILING	UNDER 37	C.F.R. § 1.8

I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as first class mail in an envelope addressed of Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

J. Gibson Lanier, Ph.D.

Date

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATTY. DOCKET NO.	
10/533,976	Jeffrey W Streb	21108.0025U2		
•		INTERNATIONAL APPLICATION NO.		
23859	A CONTRACTOR OF THE PROPERTY O	PCT/US03/35645		
	Element of the Control	I.A. FILI	NG DATE	PRIORITY DATE
NEEDLE & ROSENBERG, P.C. SUITE 1000 999 PEACHTREE STREET	AUG 8 2005	11/07	7/2003	11/07/2002
ATLANTA, GA 30309-3915	PTTTE & FOTTI THE	CONFIRMATION NO. 8087 371 FORMALITIES LETTER *OC000000016663722*		

Date Mailed: 08/02/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/05/2005
- Copy of the International Search Report filed on 05/05/2005
- Small Entity Statement filed on 05/05/2005
- U.S. Basic National Fees filed on 05/05/2005
- Priority Documents filed on 05/05/2005

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By Date 8/8/05
Reviewed
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The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c) Applicant must provide an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is





identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/533,976	PCT/US03/35645	21108.0025U2

FORM PCT/DC/EO/905 (371 Formalities Notice)